

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)

jc518 U.S. PTO
09/015078
01/29/98

Atty. Docket No.	02356.0073	Serial No.	08/671,757				
Applicant		Sebastian SUERBAUM et al.					
Filing Date		June 28, 1996		Group		Unassigned	
U.S. PATENT DOCUMENTS							
Examiner Initial*		Document Number	Date	Name	Class	Sub Class	Filing Date If Appropriate
U.S. PATENT DOCUMENTS							
FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Sub Class	Translation Yes or No
<i>ST</i>		0 329 570 A3	8/23/89	Europe			N/A
<i>ST 5-3-90</i>		2 669 929	6/5/92	France			NO
<i>ST</i>		93/07273	4/15/93	PCT			N/A
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
<i>ST 5-3-90</i>	Ferrero et al., "Construction of urease deficient mutants of <i>Helicobacter pylori</i> by allelic exchange", <u>SOC. MICROB. ECOL. DIS.</u> , Vol. 4(s), No. S1, Oct. 1991, p. s136, Article nA H4-1.						
<i>ST</i>	Josenhans et al., "Comparative Ultrastructural and Functional Studies of <i>Helicobacter pylori</i> and <i>Helicobacter mustelae</i> Flagellin Mutants: Both Flagellin Subunits, FlaA and FlaB, Are Necessary for full Motility in <i>Helicobacter</i> Species", <u>J. BACTERIOLOGY</u> , Vol. 177, No. 1, June 1996, pp. 3010-3020.						
<i>ST</i>	Miller et al., "A <i>Campylobacter jejuni</i> Homolog of the LcrD/FliB Family of Proteins Is Necessary For Flagellar Biogenesis", <u>INFECT. IMMUN.</u> , Vol. 61, No. 71, July 1993, pp. 2930-2936.						
<i>ST</i>	O'Toole et al., "Non-motile mutants of <i>Helicobacter pylori</i> and <i>Helicobacter mustelae</i> defective in flagellar hook production," <u>MOL. MICRO.</u> , Vol. 14, No. 4, 1994, pp. 691-703.						
<i>ST 5-3-90</i>	Ramakrishnan et al., "The Cell Cycle-Regulated Flagellar Gene flbF of <i>Caulobacter crescentus</i> is Homologous to a Virulence Locus (lcrD) of <i>Yersinia petis</i> ", <u>J. BACTERIOL.</u> , Vol. 173, No. 22, Nov. 1991, pp. 7283-7292.						

Examiner	<i>S. J. J. J.</i>	Date Considered	9-18-99
*Examiner:	Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		
Form PTO 1449	Patent and Trademark Office - U.S. Department of Commerce		

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)

Atty. Docket No.	02356.0073	Serial No.	08/671,757
Applicant		Sebastian SUERBAUM et al.	
Filing Date		June 28, 1996	
		Group	Unassigned
<i>ST</i>	Suerbaum et al., "Cloning, Sequencing and Mutagenesis of the <i>H. Pylori</i> flbA Gene - a Homolog of The lcrD/flbF/invA Family of Genes Associated with Motility and Virulence", <u>AM. J. GASTROENTEROL.</u> , Vol. 89, No. 8, Aug. 1994, p. 1331, Article nA 185.		
<i>ST 5-3-02</i>	Suerbaum et al., "Cloning, Expression and Mutagenesis of the <i>H. pylori</i> flbA Gene - a Homolog of The lcrD/flbF Family of Genes Associated with Motility and Virulence", Abstracts of 95th General Meeting for American Society of Microbiology, May 21-25, 1995, p. 181, Article nA B-93.		

Examiner	<i>S. Turner</i>	Date Considered	9-18-99
<p>*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>			
Form PTO 1449		Patent and Trademark Office - U.S. Department of Commerce	